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Sig: Marjorie Scariati Date: 2/10/04
Marjorie Scariati

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicants : Richard A. Blanchard et al.

Serial No. : 10/039,284

Filed : 12/31/2001

For : HIGH VOLTAGE POWER MOSFET HAVING A VOLTAGE SUSTAINING REGION THAT INCLUDES DOPED COLUMNS FORMED BY TRENCH ETCHING USING AN ETCHANT GAS THAT IS ALSO A DOPING SOURCE

Examiner : Phat X. Cao

Group Art : 2814

Docket : GS 174

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

ATTN: OFFICIAL DRAFTSPERSON

TRANSMITTAL OF FORMAL DRAWINGS

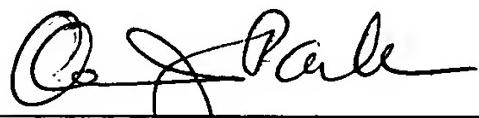
In response to the Notice of Allowability mailed 11/10/2003, applicant submits herewith for approval a new set of five (5) sheets of formal drawings to be substituted for the previously filed five (5) drawing sheets of record.

It is noted that the Notice of Allowability indicates that the drawings filed with the application on December 31, 2001 are acceptable, and the undersigned attorney has never received a Notice of Draftsperson's Patent Drawing Review in this matter. As sheets 4/5 and 5/5 of the drawings filed with the application on December 31, 2001 were handwritten, a requirement for formal drawings was expected.

Although not specifically required by the Notice of Allowability, Applicant submits the enclosed formal drawings in order to satisfy the ordinary requirements of 37 CFR 1.84. Any changes made to the drawings were made only to comply with the physical requirements of 37 CFR 1.84, i.e. line quality, page numbering, margins, etc.

Consideration and entry of these formal drawings is respectfully requested.

Respectfully submitted:



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Date February 10, 2004
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